

## Refine Search

### Search Results -

Terms	Documents
(three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) same abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and (three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) with height and abrasive near10 (size or diameter) and first with cut rate and second with cut rate	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L24

Refine Search

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Interrupt

### Search History

DATE: Thursday, July 19, 2007   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L24	(three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) same abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and (three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) with height and abrasive near10 (size or diameter) and first with cut rate and second with cut rate	3	L24
L23	(three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) same abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and (three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure or element) with height and abrasive near10 (size or diameter)	104	L23

	(three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure) same abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and (three dimensional or abrasive) near3 (composite or agglomerate or mass or feature or structure) with height and abrasive near10 (size or diameter)	101	<u>L22</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L21</u>	L19 and height	8	<u>L21</u>
<u>L20</u>	L19 and L18	0	<u>L20</u>
<u>L19</u>	5578099.pn. or 3898772.pn. or 5863306.pn. or 6120568.pn. or 5891204.pn. or 6224465.pn. or 20010008830.pn. or 6371842.pn.	8	<u>L19</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L18</u>	(abrasive near3 (composite or agglomerate or mass or feature) same abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and abrasive near3 (composite or agglomerate or mass or feature) with height) and abrasive near10 (size or diameter)	90	<u>L18</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L17</u>	abrasive near3 (composite or agglomerate or mass or feature) with abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and abrasive near3 (composite or agglomerate or mass or feature) with height near10 500	2	<u>L17</u>
<u>L16</u>	(5489235.pn. or 5454844.pn. or 5378251.pn. or 5342419.pn. or 5219462.pn. or 5152917.pn.) and height	6	<u>L16</u>
<u>L15</u>	(abrasive near3 (composite or agglomerate or mass or feature) with abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and abrasive near3 (composite or agglomerate or mass or feature) with height).clm.	13	<u>L15</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L14</u>	(abrasive near3 (composite or agglomerate or mass or feature) with abrasive adj (grain or particle or particulate or grit) with (bond or binder or binding) and abrasive near3 (composite or agglomerate or mass or feature) with height).clm.	12	<u>L14</u>
<u>L13</u>	6319108.pn.	1	<u>L13</u>
<u>L12</u>	L11 and abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near10 (bond or binder or binding) and abrasive adj composite near10 height	7	<u>L12</u>
<u>L11</u>	L9 or L10	39	<u>L11</u>
<u>L10</u>	US-5304223-\$.DID. OR US-5312789-\$.DID. OR US-5316812-\$.DID. OR US-5378251-\$.DID. OR US-5435816-\$.DID. OR US-5611829-\$.DID. OR US-5672097-\$.DID. OR US-5681217-\$.DID. OR US-5855632-\$.DID. OR US-6076248-\$.DID. OR US-6129540-\$.DID.	11	<u>L10</u>
<u>L9</u>	US-3594865-\$.DID. OR US-4311489-\$.DID. OR US-4314827-\$.DID. OR US-4518397-\$.DID. OR US-4623364-\$.DID. OR US-4644703-\$.DID. OR US-4652274-\$.DID. OR US-4652275-\$.DID. OR US-4735632-\$.DID. OR US-4751138-\$.DID. OR US-4773920-\$.DID. OR US-4799939-\$.DID. OR US-4881951-\$.DID. OR US-4903440-\$.DID. OR US-4959265-\$.DID. OR US-4964883-\$.DID. OR US-4985340-\$.DID. OR US-5014468-\$.DID. OR US-5015266-\$.DID. OR US-5039311-\$.DID. OR US-5061294-\$.DID. OR US-5077870-\$.DID. OR US-5137542-\$.DID. OR US-5152917-\$.DID. OR US-5201101-\$.DID. OR US-5201916-\$.DID. OR US-5203884-\$.DID. OR US-	28	<u>L9</u>

5236472-\$.DID.

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L8</u>	L7 and composite near4 height	72	<u>L8</u>
<u>L7</u>	abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near20 (bond or binder or binding)	264	<u>L7</u>
<u>L6</u>	abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near10 (bond or binder or binding) and abrasive adj composite near10 height and (uniform or consistent) near5 (surface adj finish or (cut or cutting) near4 rate)	46	<u>L6</u>
<u>L5</u>	abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near20 (bond or binder or binding) and abrasive adj composite near10 height and (cut or cutting) near7 rate	56	<u>L5</u>
<u>L4</u>	abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near20 binder and abrasive adj composite near10 height and(large or coarse) near6 abrasive adj (particle or grit or particulate or grain)	7	<u>L4</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L3</u>	abrasive adj composite near10 abrasive adj (grain or particle or particulate or grit) near20 binder and abrasive adj composite near10 height and (cut or cutting) near4 rate	1	<u>L3</u>
<u>L2</u>	L1 and (cut or cutting) near4 rate	9	<u>L2</u>
<u>L1</u>	abrasive adj composite and backing and binder	38	<u>L1</u>

END OF SEARCH HISTORY